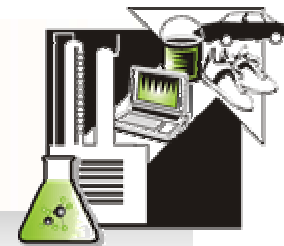


Direct Production of Silicones from Sand



- Develop a direct catalytic route to produce silicones from low-cost silicon dioxide
- Bypass several energy-intensive, waste-generating steps
- Reduce energy use



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